

1 18/08/19

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp
18/08/19	12:30a	17.3	17.4	17.2	7	-19.0	0.0	N	0.00	1.6	N	17.3	14.0	14.0	1014.4	0.00	0.0	0.022	0.000	22.7
18/08/19	1:00a	17.1	17.3	17.1	7	-19.1	0.0	N	0.00	1.6	N	17.1	13.8	13.8	1014.2	0.00	0.0	0.025	0.000	22.7
18/08/19	1:30a	17.0	17.1	17.0	7	-19.2	0.0	N	0.00	1.6	N	17.0	13.8	13.8	1014.0	0.00	0.0	0.028	0.000	22.7
18/08/19	2:00a	16.9	17.1	16.9	8	-17.6	0.0	W	0.00	1.6	W	16.9	13.8	13.8	1013.7	0.00	0.0	0.029	0.000	22.7
18/08/19	2:30a	16.8	16.9	16.7	8	-17.8	0.0	W	0.00	1.6	W	16.8	13.6	13.6	1013.1	0.00	0.0	0.032	0.000	22.6
18/08/19	3:00a	16.7	16.8	16.7	8	-17.8	0.0	WNW	0.00	1.6	WNW	16.7	13.6	13.6	1012.6	0.00	0.0	0.034	0.000	22.6
18/08/19	3:30a	16.6	16.7	16.6	9	-16.5	0.0	WNW	0.00	1.6	WNW	16.6	13.5	13.5	1012.5	0.00	0.0	0.036	0.000	22.5
18/08/19	4:00a	16.6	16.6	16.6	9	-16.5	0.0	SW	0.00	1.6	WNW	16.6	13.5	13.5	1012.6	0.00	0.0	0.036	0.000	22.4
18/08/19	4:30a	16.7	16.7	16.6	9	-16.4	0.0	---	0.00	0.0	---	16.7	13.6	13.6	1012.7	0.00	0.0	0.034	0.000	22.4
18/08/19	5:00a	16.7	16.8	16.7	9	-16.4	0.0	---	0.00	0.0	---	16.7	13.6	13.6	1012.7	0.00	0.0	0.034	0.000	22.4
18/08/19	5:30a	16.7	16.8	16.7	9	-16.4	0.0	---	0.00	0.0	---	16.7	13.6	13.6	1012.9	0.00	0.0	0.035	0.000	22.4
18/08/19	6:00a	16.6	16.7	16.6	10	-15.2	0.0	---	0.00	0.0	---	16.6	13.6	13.6	1012.8	0.00	0.0	0.036	0.000	22.4
18/08/19	6:30a	16.6	16.6	16.5	12	-13.0	0.0	---	0.00	0.0	---	16.6	13.6	13.6	1013.1	0.00	0.0	0.037	0.000	22.4
18/08/19	7:00a	17.0	17.0	16.5	12	-12.7	0.0	---	0.00	0.0	---	17.0	14.0	14.0	1013.4	0.00	0.0	0.028	0.000	22.6
18/08/19	7:30a	17.5	17.8	17.0	12	-12.3	0.0	---	0.00	0.0	---	17.5	14.4	14.4	1013.7	0.00	0.0	0.017	0.000	22.7
18/08/19	8:00a	17.8	17.9	17.5	12	-12.1	0.0	E	0.00	1.6	E	17.8	14.7	14.7	1014.3	0.00	0.0	0.012	0.000	23.0
18/08/19	8:30a	17.8	18.1	17.8	12	-12.0	0.0	N	0.00	1.6	N	17.8	14.7	14.7	1014.8	0.00	0.0	0.010	0.000	22.8
18/08/19	9:00a	17.8	17.9	17.7	13	-11.0	0.0	SE	0.00	1.6	N	17.8	14.8	14.8	1015.1	0.51	0.0	0.010	0.000	22.7
18/08/19	9:30a	18.5	18.7	17.7	14	-9.5	0.0	N	0.00	3.2	N	18.5	15.4	15.4	1015.1	0.00	0.0	0.000	0.003	23.0
18/08/19	10:00a	18.7	19.1	18.5	19	-5.4	0.0	E	0.00	1.6	SW	18.7	15.8	15.8	1015.2	0.00	0.0	0.000	0.008	22.9
18/08/19	10:30a	18.1	18.7	18.0	17	-7.4	0.0	ENE	0.00	4.8	ENE	18.1	15.2	15.2	1015.1	0.00	0.0	0.005	0.000	22.8
18/08/19	11:00a	18.1	18.3	18.1	17	-7.4	0.0	---	0.00	0.0	---	18.1	15.2	15.2	1015.1	0.25	0.0	0.005	0.000	22.8
18/08/19	11:30a	18.6	18.6	18.0	16	-7.7	0.0	N	0.00	4.8	N	18.6	15.6	15.6	1014.6	0.00	0.0	0.000	0.006	22.8
18/08/19	12:00p	19.1	19.1	18.6	18	-5.8	0.0	---	0.00	0.0	---	19.1	16.1	16.1	1014.2	0.00	0.0	0.000	0.015	22.8
18/08/19	12:30p	20.5	20.5	19.1	60	12.5	0.0	ENE	0.00	4.8	ESE	20.5	20.2	20.2	1013.9	0.00	0.0	0.000	0.045	23.0
18/08/19	1:00p	20.6	21.0	20.5	86	18.1	0.0	N	0.00	4.8	NNE	20.6	21.6	21.6	1013.0	0.00	0.0	0.000	0.046	23.0
18/08/19	1:30p	20.7	20.7	20.5	86	18.2	0.0	N	0.00	4.8	NNE	20.7	21.7	21.7	1012.1	0.00	0.0	0.000	0.049	23.0
18/08/19	2:00p	19.2	20.8	19.2	77	15.1	0.0	SE	0.00	3.2	SE	19.2	19.7	19.7	1011.9	11.18	78.2	0.000	0.019	22.9
18/08/19	2:30p	18.7	19.2	18.7	50	8.1	0.0	E	0.00	6.4	ENE	18.7	17.8	17.8	1011.9	1.27	4.8	0.000	0.008	22.9
18/08/19	3:00p	18.8	18.8	18.6	47	7.2	1.6	E	0.80	6.4	E	18.8	17.7	17.7	1011.8	0.00	0.0	0.000	0.009	22.9
18/08/19	3:30p	19.2	19.2	18.7	61	11.5	0.0	E	0.00	12.9	ESE	19.2	18.9	18.9	1011.6	0.00	0.0	0.000	0.019	22.9
18/08/19	4:00p	19.5	19.5	19.2	66	13.0	1.6	E	0.80	9.7	E	19.5	19.6	19.6	1011.3	0.00	0.0	0.000	0.024	23.0
18/08/19	4:30p	19.6	19.6	19.4	78	15.6	0.0	ESE	0.00	8.0	ESE	19.6	20.1	20.1	1010.9	0.00	0.0	0.000	0.025	23.0
18/08/19	5:00p	20.1	20.1	19.5	78	16.1	0.0	---	0.00	0.0	---	20.1	20.7	20.7	1010.4	0.00	0.0	0.000	0.036	23.0
18/08/19	5:30p	19.6	20.1	19.5	79	15.8	1.6	E	0.80	9.7	E	19.6	20.2	20.2	1010.4	0.00	0.0	0.000	0.025	22.9
18/08/19	6:00p	19.1	19.7	19.1	78	15.2	1.6	E	0.80	9.7	W	19.1	19.6	19.6	1011.0	0.00	0.0	0.000	0.016	22.9
18/08/19	6:30p	18.5	19.1	18.5	72	13.4	0.0	E	0.00	9.7	E	18.5	18.6	18.6	1010.8	0.00	0.0	0.000	0.003	22.8
18/08/19	7:00p	18.1	18.5	18.1	63	11.0	0.0	ESE	0.00	8.0	ESE	18.1	17.8	17.8	1011.0	0.00	0.0	0.005	0.000	22.7
18/08/19	7:30p	18.1	18.1	18.0	54	8.6	0.0	E	0.00	4.8	W	18.1	17.3	17.3	1011.5	0.00	0.0	0.006	0.000	22.6
18/08/19	8:00p	17.9	18.1	17.9	54	8.5	0.0	ESE	0.00	3.2	E	17.9	17.2	17.2	1011.9	0.00	0.0	0.008	0.000	22.5
18/08/19	8:30p	17.9	18.0	17.9	52	7.9	0.0	ESE	0.00	6.4	SSE	17.9	17.1	17.1	1012.3	0.00	0.0	0.008	0.000	22.4
18/08/19	9:00p	17.9	17.9	17.9	47	6.4	0.0	ENE	0.00	8.0	SE	17.9	16.8	16.8	1013.0	0.00	0.0	0.009	0.000	22.4
18/08/19	9:30p	17.9	17.9	17.8	41	4.4	0.0	NE	0.00	1.6	NNE	17.9	16.4	16.4	1013.6	1.02	2.3	0.009	0.000	22.4
18/08/19	10:00p	17.8	17.9	17.8	38	3.3	0.0	---	0.00	0.0	---	17.8	16.2	16.2	1014.0	1.52	2.8	0.010	0.000	22.3
18/08/19	10:30p	17.8	17.9	17.8	34	1.7	0.0	---	0.00	0.0	---	17.8	16.0	16.0	1014.1	2.29	4.6	0.010	0.000	22.3
18/08/19	11:00p	17.8	17.8	17.8	31	0.5	0.0	---	0.00	0.0	---	17.8	15.8	15.8	1014.4	3.81	24.4	0.010	0.000	22.3
18/08/19	11:30p	17.7	17.9	17.7	31	0.4	0.0	---	0.00	0.0	---	17.7	15.7	15.7	1014.3	17.53	52.1	0.013	0.000	22.2
19/08/19	12:00a	17.5	17.7	17.4	28	-1.2	0.0	WSW	0.00	1.6	E	17.5	15.3	15.3	1013.9	10.92	98.3	0.017	0.000	22.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/08/19	12:30a	74	17.8	23.5	14.13	.0731	702	1	100.0	30
18/08/19	1:00a	74	17.8	23.4	14.14	.0731	703	1	100.0	30
18/08/19	1:30a	74	17.8	23.4	14.14	.0731	692	1	100.0	30
18/08/19	2:00a	74	17.8	23.4	14.14	.0731	702	1	100.0	30
18/08/19	2:30a	74	17.7	23.3	14.14	.0730	703	1	100.0	30
18/08/19	3:00a	75	17.9	23.3	14.40	.0730	695	1	100.0	30
18/08/19	3:30a	75	17.8	23.2	14.40	.0730	701	1	100.0	30
18/08/19	4:00a	75	17.8	23.1	14.40	.0730	702	1	100.0	30
18/08/19	4:30a	75	17.8	23.1	14.40	.0731	701	1	100.0	30
18/08/19	5:00a	75	17.8	23.1	14.40	.0731	694	1	100.0	30
18/08/19	5:30a	75	17.7	23.1	14.40	.0731	702	1	100.0	30
18/08/19	6:00a	75	17.7	23.1	14.40	.0731	703	1	100.0	30
18/08/19	6:30a	75	17.7	23.1	14.40	.0731	693	1	100.0	30
18/08/19	7:00a	75	17.9	23.3	14.40	.0731	703	1	100.0	30
18/08/19	7:30a	74	17.8	23.5	14.13	.0730	702	1	100.0	30
18/08/19	8:00a	73	17.9	23.8	13.81	.0730	696	1	100.0	30
18/08/19	8:30a	73	17.7	23.6	13.83	.0731	698	1	100.0	30
18/08/19	9:00a	74	17.8	23.5	14.13	.0732	702	1	100.0	30
18/08/19	9:30a	73	17.9	23.8	13.81	.0731	703	1	100.0	30
18/08/19	10:00a	73	17.8	23.8	13.82	.0731	692	1	100.0	30
18/08/19	10:30a	73	17.7	23.6	13.83	.0731	702	1	100.0	30
18/08/19	11:00a	74	17.9	23.6	14.13	.0731	702	1	100.0	30
18/08/19	11:30a	74	17.9	23.6	14.13	.0731	703	1	100.0	30
18/08/19	12:00p	74	18.0	23.7	14.13	.0731	691	1	100.0	30
18/08/19	12:30p	74	18.1	23.9	14.11	.0730	703	1	100.0	30
18/08/19	1:00p	74	18.1	23.9	14.11	.0729	702	1	100.0	30
18/08/19	1:30p	74	18.1	23.9	14.11	.0728	702	1	100.0	30
18/08/19	2:00p	74	18.1	23.8	14.12	.0728	692	1	100.0	30
18/08/19	2:30p	74	18.0	23.7	14.12	.0729	702	1	100.0	30
18/08/19	3:00p	74	18.1	23.8	14.12	.0728	703	1	100.0	30
18/08/19	3:30p	74	18.1	23.8	14.12	.0728	702	1	100.0	30
18/08/19	4:00p	74	18.1	23.9	14.11	.0728	692	1	100.0	30
18/08/19	4:30p	74	18.1	23.9	14.11	.0727	702	1	100.0	30
18/08/19	5:00p	74	18.1	23.9	14.11	.0727	702	1	100.0	30
18/08/19	5:30p	74	18.1	23.8	14.12	.0727	702	1	100.0	30
18/08/19	6:00p	74	18.0	23.7	14.12	.0728	691	1	100.0	30
18/08/19	6:30p	75	18.1	23.6	14.39	.0728	703	1	100.0	30
18/08/19	7:00p	75	18.0	23.4	14.39	.0729	702	1	100.0	30
18/08/19	7:30p	75	17.9	23.3	14.40	.0729	698	1	100.0	30
18/08/19	8:00p	76	18.1	23.2	14.70	.0729	697	1	100.0	30
18/08/19	8:30p	76	18.0	23.2	14.70	.0730	702	1	100.0	30
18/08/19	9:00p	76	17.9	23.1	14.70	.0731	703	1	100.0	30
18/08/19	9:30p	76	17.9	23.1	14.70	.0731	691	1	100.0	30
18/08/19	10:00p	76	17.9	23.0	14.71	.0732	703	1	100.0	30
18/08/19	10:30p	76	17.8	22.9	14.71	.0732	702	1	100.0	30
18/08/19	11:00p	76	17.8	22.9	14.71	.0732	698	1	100.0	30
18/08/19	11:30p	76	17.8	22.8	14.71	.0732	697	1	100.0	30
19/08/19	12:00a	76	17.7	22.8	14.71	.0732	702	1	100.0	30